AUTOMOBILES.

Licensed Under

TRADE ASSOCIATION NOW HAS LARGE MEMBERSHIP.

organization is Composed of 25 Con-

home side. The contest was close and excellence now has a merobership of seventive, the board of directors having elected four more concerns to membership at their pair regular meeting. The new members can me correin Motor car Company, Fisk Fisher Company, Rothschild & Co. and Iberlietd Aust fortage. This is the largest membership the organization has had also be formation. As President Hundon and the other officers believe the head-street should be located in the meadmatters should be located in the Thoroughfare fielding at Broadway and Fifty-seventh stead, where Walter R. Lase, secretary, will be found in room sits, beginning to other of the predominating features of the organization is the number of greage of the organization is the number of greage of the conditions of the fact that the trade association in the fact that the trade association is the many years at ownered included in its ranks has raused a major portion of a proposed exclusive grange association to indicate a the day and affilints with the mode association. The first that the trade association is the strade and affilints with the made association in the idea and affilints with the made association. The first that the trade association is the many years at ownered included in its ranks has raused a major portion of a proposed exclusive grange association who can'luck granges in connection with automotical accordance of the strands and the day and affilints with the made association.

The firms now in the association who can'luck granges in connection with automotical accordance of the strands and the day and affilints with the made association.

The firms now in the association who can'luck granges in connection with automotical accordance of the strands in the promotical of the strands and the owners. The foundation is the contract of the strands and the owners at the color of the first head the winning at the correct part of the camerone, when the second previous head defeated the strands and the owners and the day and affilints with the ma home side.

archaively to that business are as follows American Locomotive Company, S. B. Bowman Auto Company, Bryant Motor ompany Cedarhuret Mater Livery Com-Comietti Bros. Detreit Cadillae Motor Comeany Franklin Automobile Compair. Hartford Suspension Company, Ho-man & Schult George C. John, Jocelyn The Pro-

piered for the opening international of the four race to be held on May 13 to 1. The Brighton Beach committee of Metor Racing Association has notined ants that their drivers can begin practically their cars on the track this week, his new top dressing of clay and cement slightly increased banking on the tack this week to the track is believed to be reveral to the track is believed to be reveral only faster to the mile than it ever was form. Wilson Lackaye, County Pair, Aphredite, Lots of the control of the cont

ore.

It is that in one of the entries so far is that in one of two cases the driving in that in one of two cases the driving in that in one yet been officially nomical. It is known that the greatest pose effort is being made on the part of oral intending competitions to secure services of the best known and most erienced race drivers in this country and such drivers have estually signed tracts no announcement can be made authority at the personnel of several no ten made.

hat official nonmation of drivers hat of the Rainier team. Wallace H. will start the running in the Rainier dwill alternate throughout the race I. A Disbrow. It is understood that Patachie, who made an excellent in handling the Acme car last year, one of the Steams drivers. Raiph rd. who won lame in handling Losier races, has been loaned by the Lonier and another Steams driver.

who won fame in manager to the Lonier in as another Steams driver.
In plexear, which made a sensational annee in one of the deriver twenty-ner races last rear, will again be to be George Robertson and Al Peole. De Paima and E. H. Parker will have charge of the Marion team and the drivers of the Selden. Because will be one of the drivers of the Selden. Because will be one of the drivers of the Selden. Because will be one of the Busick and Montague Roberts and Stanley to rea to rear the selden and Montague Roberts and Stanley.

been fulfilled

noutry, such with a record of victories in yed and truck contests. Not far behind a reputation and perhaps in the same rank of experiences and experience are Disbrow, arker Chen. Poole. Mulford, Patschke and Mack, while other drivers known to be inder consideration for the completion I some of these terms and to handle cars not set negled are of equal prominence.

The second race for the Grand Prize food cup of the Automobile Club of America, which is to be held on Long Island on between I shill bring to this country two of the most famous racing drivers of Europe. Hayeve and Hanriot. Both of them competed in the first Grand Prize race at favourist in too. Hennery winning second place with a Beng, only 58 seconds behind the winter, and Hanriot fluighing fourth with nother beng. Hennery won the second race for the Vanderbilt cup on Long Island 1995.

to the varies pile of on long leads to soon as the Grand Prize race was constituted amounted Jesse Froeblich of the Sena Auto Import Company cabled the floor factors to enter three Benz cars, which makes have been much by the Kaiserlicher Automobile Club by easile and amounted by Secretary Forsick of the Automobile Club of Aparica Hemery and Harriot were immediately secreted to come to America for the race as Sena pilots, while David Bench Brown of this city, who made a core of records with a Bench of transit.

house organ but has an individually in this the training and provided the provided with a state of the same and the provided provided with a state of the same and the provided with a state of the same and the provided with a state of the same and the programmer has a provided with a state of the same and the programmer has a provided with a state of the same and the programmer and the progr

through New Jersey open and through Nay.

The Matson, without of the Indiana and hashing the Pacific Coast with one of the motor.

Those who are in a position to gauge the volume of the latters educational exhibits, which the pacific Coast with one of the increased in the automobile shows last, winter. While in Calibrated se much attention at the automobile shows last, winter. While in Calibrated shows last, winter. While in Calibrate has the came interested in the Coasting the motor truth of delivery of morrolandise. Especially state the office of the motor truth of delivery of morrolandise. Especially state the interest some of the Money he had been a new to the first of the calibrate of the Money he had been to invest some of the Money he had been to invest some of the Money he had been to truth of the work in the press and guesting at the rate of a number of Auburn. N. V. is a hardware our force of the coupon of the pressure of the coupon of the coup

pointy class in the near future of oil wells.

Second 1 am strong for oil wells.

Second 2 am strong for oil wells.

Second 3 amy to produce greater emchancy at lower cost of upseep for the whole enlamonish. The truck will be used for carrying all kinds of hardware, will be used for carrying all kinds of hardware, will be used for carrying all kinds of hardware, including heavy afficies of hardware, including heavy afficies of hardware, including heavy afficies of hardware, will be used for carrying all kinds of hardware, will be used for carrying all kinds of hardware, will be used for carrying all kinds of hardware, will be used for carrying all kinds of hardware, will be used for carrying all kinds of hardware, will be used for carrying all kinds of hardware, will be used for carrying all kinds of hardware, will be used for carrying all kinds of hardware, will be used for carrying all kinds of hardware, will be used for carrying all kinds of hardware, will be used for carrying all kinds of hardware, will be used for carrying all kinds of hardware, will be used for carrying all kinds of hardware, will be used for carrying all kinds of hardware, will be used for carrying all kinds of hardware, will be used for carrying all kinds of hardware, will be used for carrying all kinds of hardware, will be used for carrying all kinds of hardware, will be used for carrying all kinds of hardware, will be used for carrying all kinds of hardware, will be used for carrying all kinds of hardware, will be used for carrying all kinds of hardware, will be used for carrying all kinds of hardware, will be used for carrying all kinds of hardware, will be used for carrying all kinds of hardware, will be used for carrying all kinds of used in the used by signs. The product for the cretion of a manufacture will be exhausted for the cretion of a manufacture will be used partial and will give distance, on a strong for the whole plants will be used output. The better brown with the pushed as a strong for the commercial vehicle carcity c

ASSOCIATION FOOTBALL. Brooklyn Team Benten in Interstali

SCHENBCIADY, N. Y. April 30.-To the general satisfaction of a thousand enthusi-astic onlookers the eleven of the Brooklyn Football Club was defeated in the second round of the Interstate Soccer tournamen cerns, 35 of Whom Conduct Garages—on the grounds of the Schenectady Football
Track at Brighton Beach Molardrome
Club this afternoon, the final score of the scoop for Fractice by Ruce Brivers. game being 4 goals to 3 in favor of the home side. The contest was close and ex-At the end of the first helf Brooklyn

Racing at Phulico

BALTIMORE, April 30 .-- The banner crowd of the meeting saw the aport at Pinlico to-day. Feir weather and the Clabaugh Memorial, which is always the feature at a spring meeting, attracted immense attention. Again the favorites fared badly. The results:

man & Sebula George C. John, Jocelyn Steble Company Madison Garage. Maxwell-Brisco. Inc. New York Transportation Company. Oldsmobile Company of New York Palmer & Singer Manufacturing Company. Oldsmobile Company of New York Palmer & Singer Manufacturing Company. Parkway Garage Company. Plaza Gospelies Motor Car Company. Plaza Garage Rensult Frères Selling Branch, A G Spaloing & Bres., Studebaker Bros. Company of New York. St. Nieholas Auto Depot Thedford Auto Garage, E. R. Thomas Meter Company Branch, Twentieth Company West and Auto Palace, White Company Wiston Motor Carriage Company and Wyckoff. Church & Partridge.

The work of fixing the one mile truck at the Strickton Seach Medocrane has been Firshton Seach Motordrome Firshton Seach Firshton Seach Firshton Seach Motordrome Firshton Sea The work of fixing the one mile truck at the Brighton Beach Molordrome has been perfectly for the opening international completed for the opening international section of the Brighton Beach committee of the Brighton Beach committe

Middles in Track and Field Sports

ANNAPOLIS, Md . April 20. The first class just defected the fourig class in the inter-class field and track need at the Naval Academy this afternoon. The first class won by 36, the youngsters having 45 to their credit. The second class won 24 points and the third class 20. The fourth class also wen the mile relay, run in quar-ters. In the hammer throw Kintze, 13, did 134 feet 6 inches, which is 4 feet 2 inches better than the former record. Miller, 13, knocked, three-fifths of a second off Decker's figure of 18 for the 120 yard burdles, and Asserson of the same class did 11 feet in the pole vault, an inch and a quarter higher than the figure set by Stephenson last year. In the 230 yard burdles Daiton, 12, ran the distance in 28 seconds, knock-ing two-fifths of a second from the previous figure.

ALTOMOBILE NOTES.

Refer two years asserted from least to the twent four Bour nace to be held at Brighton Bed driving the House's flockwell car in its appearance in racing. Roberts is the design of the sew car and was permitted a free half in including in it any improvement which wo lead to better the product. He was cant abrown Harry S. House before the Grand Prix may rears ago to visit European tereactive a study. European technology is the product the control of Duropean ideas which has supported in the new car. With Roberts in the race will stany; Martin, who has driven for his Ifou for the least three pears.

mobile Association have been fulfilled in the cases of the eight clube named, in the cases of the eight care named in the names of the other four the names of the other four the names of the other four the care of the care, there is an doubt that all of the twelve in the care of th

6. Matheson, president of the Matheson Automobile Company, in commenting on an automobile advertisement which appeared recently in several local accessing persons and in reading the advertisement in which the maker of a certain car pointed with pride to the record of one of his cars which had not required an overhanting until it had our ered 2000 miles I was reminded that only the day before had one of our New York customers called my attention to the fact that his 1907 Matheson four cylinder car had observed more than 21,200 miles before receiving its acts overhauting. Its remains then consisted of only camer advantage and the reasoning of brake pins and apring sharkles. I could mention other Matheson owners whose oars have covered over 20,000 miles and have jet to experience their miss over 20,000 miles and have jet to experience their miss over 30,000 miles and have jet to experience their miss over 30,000 miles.

and have jetto experience their first overmauting.

C. A. Gallowsy, humber increhant of Hediredge.

Neb., sowner of an % M F "30", made a wager the other day that he could run his ear for any distance on high appead at two miles an hour without shpping the efuteb of stopping the motor. Under the conditions he was not permitted to fouch his clutch pedal at all. Mr. Galloway succeeded in running a full mile under these conditions in 32 minutes. But for the fact that this record is non-ched for by many poone about necessed the feat it sould seem alseest impossible. Even the advertisements of the E M F company have never credited the car with labs than four ratios an hour on high speed.

A new automobile publication called the Moter New has just bown issued by the Francier Motor Manufacturing Company by the inserests of Francier owners and dealers. It is distinctly a house organ but has an individuality in this line transment as it is far different from any either magazine published by an automobile concern. The approximate size of a daily newspaper has been chosen and a heavy paper rised so that the many cuts in the publication show up with remarkable clearness, and the typography is of the best.

it on though the promotors of the two is reliability run to Atlantic City and reliability and reliability. A man with some knowledge of rester car assembly and burght shows parts from the product a high grade label. Many of the parts and burght shows parts from the series and reliability and reliability and reliability. A man with some knowledge of rester car assembly and burght shows and shows an

AUTOMOBILES.

Other Body Equipments To Tenness. Seats Four Town Car or Limousine, seats six Model 18, \$4.70

well with all others, regardless of price

No. of Cylinders

Horsepowel

Bore and Stroke

Ignition

Current

Cylinders Cast

Gasolene Feed

Gasolene Tank Location and Capacity

Clutch

Transmission

Speeds, forward

Drive

Anie-front

Aulo-rear

Location of Transmission

Wheel Base

Wheels-front

Wheels-rear

Wheel Bearings

Wheel Bearings

Model 18, Touring or Toy.

\$5,500

50

446.ES

Jump Spark Bouble.

Two sets of spark

High tenston 3-gole seh Magneto, wit

storage battery.

Splash and pump

motor bearings.

from oil well to all

Suspended under ros of frame, 25 gallons

in both of oil.

I-beam. Nickel ates

Pull Scating, vana-dium night! steel.

On rear axie.

56%

3614

Deffer

Appeter bull

AUTOMOBILES.

fully silent-running car. The same judgment right- or American, regardless of price. fully applies to the Pierce Arrows and Peerless cars; also to the Renault, one of the finest of the French machines. These cars are also accepted as representing the best in points of design, materials and workmanship, and their success is due justly to the highly scientific combination of all these essential qualities. Of all the world's best machines perhaps none have been better known than these for their Silence in operation.

A year or two ago, however, the Silent-Knight, an engine said to have been designed especially to eliminate noise in operation, was heralded as a step in advance of anything yet produced in point of silence in operation, but not many of these have found customers in this country, due perhaps to their relatively higher cost.

Now comes the new light Silent Six Matheson, Model 18. \$3,500 car, guaranteed to be even more silent in operation than the Silent-Knight, and far more so than any other

Model II

94,000

6%x514

In pairs

ton and property of the contract of the contra

Gravity

Under front

22 galions

internal expending with leather

Selective

(In sub-drume

138

Stud

Stotler

Annular ball

96,500

514.x574

Jump spark, One set of spark plugs

High-tension Bosch magneto only In pairs

Under front

meats,

Cone with

Progressive

4

Shaft

i-Beam, nickel-steel forging

On our fraue

138

85

Stat (about)

Nas (about)

Annular ball

Annular ball

In submitting the following comparative table we have chosen the Packard, Pierce Arrow, Peerless

and Renault, four popular cars (justly famous for everything that stands for the best in motor car con-

struction) because they are probably better known examples of high quality, silent running cars than any

others on the market, and if the Silent Six Matheson at its \$3,300 price can bear favorable comparison

with cars of such well known high standard, and on test proves more stlent, higher horse power, lighter weight per horse power, easier riding, more economical in fuel and oil consumption and in tire wear, and

to possess throughout more thoroughly approved standard features of mechanical construction, proportion

ately larger bearing surfaces and proportionately greater factors of safety, it will likely compare equally

54,300

39

53516

In pairs

Gravity

Under front

Dry plates, raybestos and steri

Progressiva

.

Shaft

diedly stept tube

Semi-fietticz chromo-mickel

On rear axis

18756

1016

25m4

35×154

**Itofter** 

Anastar bell

.

\$4,600

38

424%

Jump spark, Double. One set of spark plugs

In pairs

Automatic to crank shaft and pin bearings, cyl-inders and pistons

Gravity

Under front

18 gailons

Cone with leaths face and cook

Helective

.

Shuft

1-Beam

Semi-floating chrome-nickel steel

(m suls-frame

185

65

3594

30×156

Annular belt

Appular ball

VERYONE will admit that the Packard is a beauti- four cylinder or six cylinder car on the market, European

100 FER CENT. OF SATISFIED OWNERS

But this is not all. This light Silent Six Matheson is guaranteed to stay silent. Take any other car that was reasonably silent when new-how long before it began to grow rattly, loose, noisy? There are so many reasons for that condition developing. There are equally as many reasons for the light Silent Six Matheson staying silentthese are some:-

- (1) Every one of the 1,500 parts making up the construction of every light Stlent Six Matheson is inspected and calibrated THREE TIMES by THREE DIFFERENT sets of inspectors to insure perfect workmanship.
- Every part must gauge absolutely correct to the s-s,000 of an inch.
- Every bearing throughout the entire car is uniformly LARGER than the corresponding bearing of any other car of like type.
- Every bearing is positively lubricated throughout the entire car, even to the spring shackle bolts.
- The element of heat (which is the most destructive element of all in a gasoline motor) is so successfully eilminated as to avoid undue friction. hus practically insuring the lifetime service and efficiency of the light Silent Six Matheson motor, with reasonable care. This is due largely to the location of the valves in the cylinder heads and to the highly reliable lubricating system employed.
- The scientific determination of the very highest grades of materials employed in the construction of the respective parts, for which are used the very finest of specially prepared metals, made for us under formulas which insufe the very best physical tests. The materials entering into the construction of Matheson cars are not bought haphazard-all are subjected to the severest laboratory tests, in order to make sure of their certain adaptability to the respective functions which they must perform, under OUR GUARANTEE, WHICH IS THE STRONGEST AND MOST SWEEPING ever issued by any automobile maker to our knowledge.
- The scientific TESTING of each and every part, the power brake tests of the motor on the block and the final tests of the completed chassis carrying a load of 1,000 pounds over the severe mountain roads/about the city of Wilkesbarre, Pa., where the Matheson factory (one of the largest le plents in this country) is locat

Having accomplished greater silence in the operation of the light Silent Six Matheson than has any other maker (this is our guarantee-you are the judge-and it needs only a pair of good ears to judge this point) we regard it of infinitely greater importance that we are also able to guarantee the light Silent Six Matheson Model 18 to be also superior to all others of its type, European or American, regardless of price, in the following important respects:-

- (t) Its weight is the least in proportion to actual horsepower, consequently it is the easiest car on tires.
- (2) It has the greatest ACTUAL horsepower in proportion to its cost. It has the largest bearing surface in proportion to cylinder dimensions.
- (4) It has the easiest riding qualities.
- It can throttle down uniformly to the lowest speed while running in (5) high gear without missing.
- (6) It has the best designed and the safest steering gear (Irreversible) and steering connections.
- It has the strongest transmission and rear axle construction.
- It has a straight line drive (direct on high gear) through a particularly slient, frictionless and extra strong double universal (a universal within a
- (9) It has an absolutely infallible selective type of transmission, with a never failing interlocking device, which makes it impossible for any set of gears to be thrown out of mesh, through vibration or otherwise.
- (10) It has the finest and the costliest type of multiple-dise clutch-- 51 discs of saw steel, 12 inches diameter, bardened and ground, running in a bath
- (11) It has the handsomest lines of design; the bedy is luxuriously upholstered, and the whole car is superbly finished and equipped.

To the Public :--

I have endeavored to write this advertisement just as I would tell you the story in person in our salesroems. Its whole purpose is to interest you to the extent of calling upon us to verify every statement by actual demonstration in our light "Silent Bix" car itself. Although our claims are undoubtedly the strongest that have ever appeared in an automobile advertisement, you cannot fully

realize how really modest they are until you have ridden in this car under all touring conditions.



Matheson Automobile Co. 1886-88 Broadway

irne broke the dirt track mile record for the Pacific Coast in 50% seconds and the two mile record it a minute of seconds. The Dayraca, Kaot. Ford and Maxwell, which was in their respective classes, all used Procuose tires.

The tig, powerful Sidden car which will take part in the swenty-four hour race at the Erighton Beach motorironse on May it and is arrived at the track yesterder. With it was driver George f. Mack, who has taken part in a number of twenty four house and who will pitch the Sadden are made as an act to top speed. Mack, who has taken part in a number of twenty four house and his carries to the five their seem many races and who will pitch the Sadden are in the livestimed with a thoroughly suggested to be in the livestimed with a thoroughly suggested to be in the livestimed with a thoroughly suggested to be followed.